

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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EFS ID: 19197
Application ID: 10065511
Title of Invention: NETWORK ROUTING METHOD
AND SYSTEM UTILIZING LABEL-
SWITCHING TRAFFIC
ENGINEERING QUEUES
First Named Inventor: Chia Liu
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-10-25
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Attorney Docket Number: 2002-0165
Digital Certificate Holder: cn=Benjamin Lee, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
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Deposit Account Number: 12745
Deposit Account Name: Benjamin S. Lee



TRANSMITTAL FORM

3C474 U.S. PTO
10/065511
10/25/02

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Stylesheet Version: 1.0

Attorney Docket
Number:

2002-
0165

Submission Type: Utility Patent
Filing

NETWORK ROUTING METHOD AND SYSTEM UTILIZING LABEL- SWITCHING TRAFFIC ENGINEERING QUEUES

First Named Inventor: Chia J. Liu

SUBMITTED BY

Name: Benjamin Lee
Registration Number: 42787
Electronic Signature Mark: bsl Date Signed: 20021025

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration dec.tif

bibd-transmittal	2002-0165apds.xml
fee-transmittal	2002-0165fee.xml
specification	2002-0165SPEC.xml

Attached Image File(s):

dec.tif

Comments:

**DECLARATION (37 CFR 1.63) FOR UTILITY OR
DESIGN APPLICATION USING AN
APPLICATION DATA SHEET (37 CFR 1.76)**

Attorney Docket Number

2002-0165

First Named Inventor

Chia J. Liu

COMPLETE IF KNOWN

Application Number

Filing Date

As the below named inventor(s), I/we hereby declare that:

This Declaration is directed to ☒ the attached application,
or
☐ Application No. filed on
☐ as amended on (if applicable);

I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;

I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended or amendment specifically referred to above;

I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable;

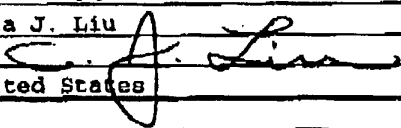
All statements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the same are punishable by fine or imprisonment, or both, under 18 U. S. C. 1001, and may jeopardize the validity of the application and patent issuing thereon.

As a named inventor, I/we hereby appoint:

☒ Practitioner(s) at Customer Number 28652 *Place Customer Number Bar Code Label here*
☐ the registered practitioner(s) named on the Registered Practitioner Information (Supplemental Sheet) (PTO/SB/02C) filed by AT&T Corp.) attached hereto

with full power of substitution and revocation, to prosecute this application, to make alterations and amendments thereto, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith.

FULL NAME OF INVENTOR(S)

Inventor one:	Chia J. Liu	Date	10/25/2002
Signature			
Citizen of:	United States		
Inventor two:		Date	
Signature			
Citizen of:			
Inventor three:		Date	
Signature			
Citizen of:			
Inventor four:		Date	
Signature			
Citizen of:			

☐ Additional inventors are being named on form(s) attached hereto.

FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 776

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

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Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: Benjamin S. Lee
Electronic Signature Mark: bsl
Date Signed: 20021025

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	1001	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 22	1202	\$ 18	2	\$ 36
Independent Claims: 3	1201	\$ 84	0	\$ 0

Subtotal For Extra Claims Fees: \$ 36